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**Listing of Claim(s)**

1-60. (Canceled)

61. (Currently Amended) A method of inhibiting infection of a CD4+ cell by a macrophage-tropic HIV-1 which comprises contacting the CD4+ cell with a chemokine antagonist which an agent, which agent (a) binds to a CCR5 chemokine receptor on the surface of the CD4+ cell;  
(b) blocks fusion of HIV-1<sub>JR-FL</sub> with a PM-1 cell; ~~and~~  
(c) does not block fusion of HIV-1<sub>BRU</sub> with such PM-1 cell; and  
(d) does not activate an inflammatory response upon binding to the CCR5 chemokine receptor on the surface of the CD4+ cell;  
in an amount and under conditions such that fusion of the macrophage-tropic HIV-1 to the CD4+ cell is inhibited, so as to thereby inhibit infection of the CD4+ cell by the macrophage-tropic HIV-1.

62-65. (Canceled)